LETTER

TO A

MEMBER

· OF THE

IRISH PARLIAMENT

Relative to the

PRESENT STATE OF IRELAND.

WHEREIN

Many Advantages are laid down, which would arise to the Province of MUNSTER in particular, and to the Kingdom in general, from improving and farther extending the Navigation of the BLACKWATER River thro' the Counties of WATERFORD and CORK.

Hic Manus ob Patriam pugnando Vulnera passi, Inventas aut qui vitam excoluere per artes, Quique sui memores alios fecere merendo.

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A

LETTER, &c.

DEAR SIR,

leave to congratulate with you, and every other well-wisher to Ireland, upon the prospect of tranquillity and peace, which your friends on this side the water flatter themselves is once more approaching your country, under the wise, mild, and gracious administration of a Nobleman, whose shining virtues only, without the usual arts of court intrigues or ministerial persuasions, have procured his Royal Master's highest considence; and general approbation of his character, and esteem for his superior merit, from every good man in Britain.

We may by his means confidently hope, that your late discords shall be composed, and that every offended, sore place, which was but filmed and skinned over,

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whilst it sessed and rankled underneath, will be healed from the bottom, and that your political constitution will hereaster recover its pristine vigour, and advance towards maturity, till it is fully established in the meridian of strength, and perfection, by the wisdom and friendly care of your present Viceroy; whose private interest, in this matter, is so much the same with yours, that he beyond all manner of doubt cannot be supposed to want inclination to co-operate on every plan or institution to promote the good of your country.

In the first place then you may well expect to have all useful laws, and advantageous proposals brought in by the House of Commons in Ireland candidly sent over, and duly perfected on the part of the Crown; and that every thing directly tending to the national advantage will meet with a proper encouragement, for the sake of the whole, without favour to any side or party, from whom its first motions may happen in their infancy to proceed; and on the other hand, without partiality to a few, who, for private reasons and interested views, may and will be, in all countries and at all times, disposed to prefer themselves to the publick.

For above all other advantages which a nation can derive from its Governors, to make and to enforce the execution of good laws is by far the greatest; and our excellent Sir Walter Raleigh adds this reason, that "no nation can want people, that has "good laws;" and where people abound, their mutual wants and dependencies on each other must quickly excite industry and arts, which alone are the true durable riches of any country, and not merely a great number of gold and silver counters, which all nations have unanimously agreed upon as instruments, stamped to facilitate the general exchange of one commodity for another.

However strange it may seem in the history of Ireland, that these parts, which from earliest time had united themselves in strict confederacy, and friendship with the first English adventurers in that country, should from some fatality common to friendships, as well of some private men as of States, be overlooked and passed over, to make way for remote strangers; yet so it is, that the sace of the inland parts in the counties of Cork, Waterford, and Kerry, where the subjects of Henry II. first gained admit-

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tance, and whose descendants, (with some very few exceptions,) in all the commotions of civil wars have remained inviolably attached to the English Interest ever fince; yet, I fay, many of these places have been so little beholden to arts and improvements, fpread by them every where else over the kingdom, that even to this day, these countries are in many places fo rude and wild, that they are not one degree removed from that state in which they were originally formed by nature. And that these parts of Ireland partake but very little of the refinement and culture of the English settled there, is manifest from the productions and exports, compared with the imports of the many necessaries and several luxuries in which the Gentry of all places indulge.

And the want of trade and industry causes such inequality in the distribution of their property, that while a sew of the richer sort can wantonly pamper appetites of every kind, and indusge with the affluence of so many monarchs; the poor, alas! who make at least ninety-nine of a hundred amongst them, are under the necessity of going clad after the fashion of the old Irish, whose manners and customs they retain to this

day; and of feeding on potatoes, the most generally embraced advantage to the inhabitants, which the great Sir Walter Raleigh left behind him.

THE commodities which this part of the country produces for foreign confumption, are chiefly beef, tallow, raw hides, pork, butter, worsted, and potatoes; all which, how considerable soever their annually exported quantities may at first sight appear, are so little improved from the state in which nature has afforded them, that very few hands of a populous nation can have been imployed in preparing them for market.

As the feeding of cattle on large dairies of several hundred acres together, may be managed by the inhabitants of one or two cabbins, whose wretched subsistence for the most part, depends upon an acre or two of potatoes, and a little skimmed milk; hence it is no wonder, if artists and manufacturers of every kind desert this rude soil, for a settlement in more cultivated places, where a probability of comfortable support appears from their honest industry and pains. So that by this unhappy police several villages have been deserted at different

times by the inhabitants, and numbers of them set a begging; whilst the more resolute sew boldly meet the perils of the ocean, and every year launch forth in quest of new settlements, which they rashly hope to find more propitious and hospitable, than their native country (neglected as it is) has proved to them.

On the other hand let us now take a short view of the Northern counties, and to what a noble pitch the linen manufacture has been advanced there by the publick encouragement and countenance of the Great, who, convinced of the importance thereof, long ago presented Mr. Cromlin, a foreigner, with a donation of 10,000 l. as an acknowledgment of the great service he had done that part of the country, by establishing these manufactures amongst them, and also obtained an order of thanks of the House of Commons to be given him for his services in this undertaking.

A noble spirit this indeed! and 'tis only to be regretted, that it were not yet more general and extended; but besides this, what immense sums have at different times been allowed for making rivers navigable and convenient for water-carriage of coals, and all other necessaries in these northern parts, by which means trade flourishes universally, and a yeomanry of some property is growing into existence, which will be of this, as it is of the neighbour island Britain, the surest natural support, and strongest bulwark of its liberty.

HAVING thus briefly shewn the difference between the North and the province of Munster, it may now be expected that fome remedy should be proposed against this disadvantage, whereby an equally good police might be established in both places; but this I profess a task too arduous for any private man, especially as it is unlucky for this part of the kingdom, that the property in this province is fo unequally divided, and of fome fo vast and extended, that it were vain to expect the great possessors should continually reside in places, thus remote from the fun-shine of the court, distant both from their pleasures and advancements in honours, to which all men naturally aspire. Hence it is that many noble families, with 8 or 10,000%. per ann. in these parts, will not, nor can be

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ever expected, to submit to a residence on their estates in the counties of Limerick, Cork, or Kerry, but attach themselves to the centre of business, where they are entitled by their merit, rank, and fortunes, to superintend the first moving springs, which influence the whole machine of government.

But though that province, for the aforementioned and other reasons, is thus rendered destitute of the most powerful friends to its refinement; one thing yet remains, which is their duty to endeavour, and is in their power eafily to accomplish, viz. blest as they are with superior capacity, and ample possessions, which give them great power, they should endeavour to influence by reason, and prevail on their friends in both houses of Parliament, to encourage by fuitable rewards, the propagation of every useful discovery and publick emolument; and as I have flightly mentioned before the utility of making rivers navigable in the North of Ireland, I shall confine myself in the sequel, chiefly to shew what national benefit would accrue, from the Parliament of Ireland's granting 30,000 l. or if necessary, a further sum, to make

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make one particular river, the Black-Water, navigable, which is of infinitely more importance than any of the rest.

AND that this would be no very difficult matter to accomplish, we may collect from the following account of this river, which is (according to the ingenious Mr. Smith, in his natural and civil history of Waterford) the " Avenmore of ancient writers, " and takes its rife in the mountains of "Sleeve-Lougher, and runs about forty " miles an east course before it enters the " county (Waterford), making but a small " allowance for its turnings, and holds "the fame course about eight or nine " miles farther, till it changes to the " fouth at Cappoquin, in the county of "Waterford, from whence it runs almost "due fouth for above ten miles into the " ocean; fo that its whole length may be " justly reckoned about fixty miles, but " if all its windings were taken in, much " more; and falls not much short of the " Severn in England, if the difference be-" tween ours and English miles be allowed " for. During its course through the " county of Cork it receives several smaller " rivers, the Allow, the Awbeg, and in Ca " the

"the county of Waterford the river Bride empties itself into it. Boats and vessels of considerable burthen may sail up to Cappoquin from the harbour of Youghall, and may there load and discharge. Other slat boats may run up much higher, beyond the bounds of the county of Waterford. Its depth is variable in many places. At the bridge of Cappoquin it is about twelve feet at low water mark."

LORD Orrery, in his letters lately published, says, "it was in his time navigable "up to Mallow (forty miles from its "mouth) which it is not at present for boats of any tolerable burthen." Now the recovery or improvement of its navigation to that place, and ten or twelve miles farther, would compleat this noble work *.

THE chief advantage of rendering rivers navigable is, for the more easy transportation

* That this river is rapid, and its bed stony and rugged must be owned; but the consequent difficulty to render it navigable is easily obviated, only by making a few additional locks in its course, which will facilitate the carriage, by increasing the velocity of the waters in the most convenient direction.

tation of commodities of every kind; thus a chaldron of sea-coal for example (as is shewn in the Philosophical Transactions of the Royal Society of London, for the year 1675) may be brought 300 miles for 4s. which is in weight 3300 lb. but the land-carriage of this so far, by waggon, would amount to 15 l. sterl. viz. 75 times as much, and on horseback about 100 times as much.

AGAIN, the author of this letter affures the reader, that during his stay in a certain town of Holland, more than ten miles distant from the sea coast, he has observed sea water brought there by boat, and boiled in salt pans with Newcastle coal; by which means this industrious people can make salt, under such disadvantages, cheaper than they can import it either from the French, Portuguese, or Spaniards, for whom the sun produces it almost spontaneously; and with their own salt, the Dutch annually cure vast quantities of fish, caught on our coast, for home consumption.

By the foregoing narrative one may conjecture, how very beneficial it would be to the trading cities of Waterford, Cork, and to all the Western coasts, and inland

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parts of Ireland, if the Blackwater river were navigable, though but for fifty miles from the fea. It would in the first place make happy vast numbers of the most miferable of all his Majesty's subjects, during the inclement winter season, by an abundant supply of the most excellent firing, on the cheapest terms; inexhaustible veins of durable coals, exceeding in goodness what are hitherto used at Cork, having been lately discovered ten or twelve miles above Mallow, near the banks of this river; an invaluable treasure to this country, if proper attention and care is used to bring them into general use.

In this article only I am informed there would be a faving to the city of Cork of near 20,000 l. per ann. besides the additional quantity of happiness communicated to many such, who with the present prices of English coals, have no security against the winter season, for want of wherewithall to purchase such as the same of the s

^{*} Anno 1741, 9018 tons of English coals, upon the Custom-house books, were imported into Cork harbour, wid. Smith's bistory; and if allowance is made for the quantities imported, and not duly entered, and also for the vast increase of that city since the last French war, the above account will not appear exaggerated.

But beside the benefit thereby arising to every mechanick at present in that country, many new trades would soon be set on foot and carried on there, that were never once heard of before. For it appears, that at present the carriage of goods by land from Mallow to Cork, is higher than that of wheat and other necessaries of life, from the Bristol channel.

THE Merchant therefore finds account to employ ships in that trade, rather than permit equally good corn to be brought on horseback from the neighbouring town; hence the true and the capital source of the great evil under which Ireland groans, the discouragement of tillage and agriculture in that part of the kindom, where for want of this navigation, above two millions of acres, at the least, are rendered uncapable of being turned to tillage for exportation.

THE wisest nations, from ancient Egypt to the present English, have made agriculture an object of government's attention, and their refined policy; and here, by the

by, it ought to be considered, not the least mark of the immense riches of the English nation, that they have granted a bounty, not far short of 400,000 l. per ann. for some years past, upon corn exported to other countries; but even this bounty could not have its effect in England, unless from the concomitant advantage of inland water-carriage, through 150 miles space on some rivers.

Now the kingdom of Ireland for want of agriculture cannot maintain, even with its present annual supplies from England, above one eighth part of the inhabitants it might do, were the natural fertility of its fine foil augmented by the like care and industry, which the farmers of Hertfordshire, and other parts of England imploy; as nothing promotes trade like cheapness of conveyance, it is plain to demonstration, that by making the Blackwater navigable, the lands for many miles on all fides through which it paffes, would immediately feel the good effects of it, and would be exceedingly increased in value, as experience has taught in Ulster under a climate far inferior, and in general,

a much more unfruitful foil, where great quantities of corn are annually grown.

AND as the people of Ireland are but too much unacquainted with the various kinds of manures, used to great advantage all over England, it may not be amiss to recommend to their future trials, other materials than fea-fand and lime, to mix with the fmall quantities of dung they have to use; amongst which, marle, found in great abundance at New Affane, Lismore, and elsewhere on the banks of this river, deferves the attention of every farmer, who may, when that is made navigable, obtain marle on as easy terms as sea-sand or lime; but it were to be wished that Swift's remark in his time, did not hold too true at present, in those parts, as to the improvement of land, "these few who attempt " that (fays he) or planting, through covet-" oufness or want of skill, generally leave "things worse than they were, and by " running into the fancy of grazing, after " the manner of the Scythians, are every " day depopulating the country."

One other great advantage by this proposal taking place, would be an easy conveyance

veyance of lime and lime-stone all over the country; for at present the miserable peasants in these parts of Ireland are forced to carry all the lime-stone they employ on horfeback, i. e. at a hundred times the expence of water-carriage, and the distance from quarries is not in some places far short of twenty miles; which circumstance alone would retard an English farmer in great attempts to manure that way, and fo much more the farmers in Ireland, devoid of property as well as of spirit and understanding, who are, by having hard leafes, and a tenancy almost at will, reduced to a state of vassalage under their landlords, as abject as the most coercive feudal laws could enforce.

This pernicious practice is indeed confined chiefly to those parts of the country, of which I am now writing; for in the North, where trade has just begun to hold up its head, the face of nature is much altered, by the improvement of land, the thriving plantations of copses and woods, the frequent vicinity of gentlemens seats, interspersed every where with substantial farmers houses, whose industry procures

for them a comfortable livelihood, and clean home-spun garb and attire.

THE planting and preserving of woods would be another consequence, from this plenty of cheap suel, when their product could be carried easily to markets, either foreign or domestic.

What praises then would he deserve, who could rouse the same spirit in this province as produced the foregoing improvements of the North; this atchievement would indeed be more truly glorious than the ill sounded vanity of conquerors and heroes.

But as reformation in a state can never proceed from the most refined precepts of inactive philosophy, or the most rigorous injunctions of religion, but must be the immediate offspring of wise laws and institutions; that patriot who could digest a scheme of reformation, sufficient for the foregoing purposes, would perform a more meritorious and laudable action, than the most celebrated of Cromwell, Turenne, or any other inhuman votarist of ambition;

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and one word farther, in honour of the useful inventions in the arts of life, which is, that they spread wider their beneficial influence, than the effect of the wisest laws, which are by their own nature limited to time and place.

And it ought to be observed, that the fund applicable by Parliament for making rivers navigable, is by far too insufficient to answer this great intention, which likewise ought to admit of no delay, from the immediate advantage to be derived from the coals and corn which could, by this means, easily be brought into every remote part of the country.

BESIDES, it ought to be a separate and distinct undertaking, because great encouragements might be expected from the gentry of the province of Munster, to a work in which they are so nearly concerned, which could not be hoped for otherwise, and because the board of navigation have already determined to apply the suture produce of that sund, to the making the Lissey and the Shannon navigable, which will be likely to swallow

up the whole of that for many years to come.

AND here under favor of the Commissiononers of the Inland Navigation Act, be it remembred, that the just mentioned rivers, if made navigable, could not from their fituation afford, so extensive benefit to the kingdom in general, as our river Blackwater, in the same circumstances might do; for the course of the Liffy is short, and the Shannon discharges itself into the great Western Ocean at a port which never was confidered in a favorable light for foreign trade. Whereas Youghall is fituated fo near the opulent and trading cities of Cork, Waterford, and Dublin, that coals and all commodities, brought down the Blackwater, when made navigable, could be much easier conveyed to those markets, than from Limeric round a great part of the coast of Ireland, not to insist farther on the greater risque, from variety of winds, which are necessary to fail in a circular direction upon a dangerous coast.

BUT to return to some other benefits, from the navigation upon this river: coals could could be brought down to the sea coast so cheap, that very good salt might be made here; and great national riches and profit would arise from curing all sorts of sish caught on the Nymph Bank, a sew leagues off this coast, from which our enemies the French, and our neighbours of Holland, every year carry all sorts to their respective homes, under the disadvantage of great distance, and unfavourable winds.

I have been lately affured, upon exceeding good authority, that the fishery of the French upon this bank is augmented, within these three or four years, to an alarming, and almost incredible degree; and that they employ annually between two and three hundred vessels, which carry each between twenty-five and thirty hands (men and boys) in this fishery, an object much worthy the attention of Government to enquire after.

WHEREAS the natives, remarkable for their expertness in fishing, would quickly avail themselves of a secure retreat from storms and foul weather; and having salt made cheap at home (as it would be in

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that case soon all over the country) they might cure, and barrel up all their fish in time, and return immediately to business, before their rivals could reach their own harbours.

SPANISH falt is allowed to be the best of all others for curing sish, and next to it is that kind made at Liverpool: now whoever considers the natural history of degrees of saltness in the sea, will conclude the water of this coast must needs be less adulterated with land freshes, than it is so high up between lands as Liverpool; it is therefore most likely that sea salt prepared in these parts would answer full as well, as the Spanish salt which costs so high a price.

Many other arts and trades might be fet up here with great private, as well as national advantage, if the coals which have been discovered (as before mentioned) in vast quantities, in the mountains of the county of Cork, could be brought down the Blackwater river. The sea coast abounds so much with all materials for making kelp (the alkaline fixt salt of seaweeds) that by means of this colliery, brought

brought into repute, by an easy transportation, all sorts of glass work might be carried on in that place, as well as in other towns of Ireland, where there is not any made at present.

And befides, the vales through which this river runs are extreamly rich and fertile, and with proper management might produce madder, hemp, and liquorice, as good as any in the world, on the low marshy grounds called Inches, which jutt out in several places according to the course of the river; which lands would be capable of being much improved, when secured from the violence and devastation of sloods, the bad effects of which would be in a great degree prevented, by the locks and other provisions necessary in the accomplishing such a work.

MINERALS, and fine marble of various kinds are found here, and potters clay, pipe clay, ochres, boles, and marles. If coals then could readily be procured on the spot, where these earths are found, all kind of earthen wares might be made upon the borders of this river, as well as in

any part of Staffordshire or Wales, and great fums would be kept annually at home, to the great faving of the nation. But to avoid being tedious I shall refer the reader, to a lift of commodities yearly imported into Ireland, all fuch as may be raised and manufactured there, if this Blackwater were made navigable, which lift has been often published by those most excellent patriots of the Dublin fociety, whose labours and endeavours have tended as much to the civilizing and reformation of Ireland, as those of private men can do. But the value of fuch commodities, taken from an account published often, at a medium for three years, amounts in the whole to 507,2701. fee Natural and civil history of Waterford.

And what immense riches must be accumulated on this country by such an accession of merchandizes, artificers, and traders of every kind, if this scheme should take place at present. I shall expect to see in seven years time, the inland mountains, which now yield not to the land-lord at the rate of sixpence per acre, for want of tillage, increased in value to two

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shillings or upwards. When this comes to be the case, what princely revenues will the Raleigh estate, with many others there, produce in a few years?

But the publick good and happiness of the whole, is the chief object which the writer of these pages has in view. For he knows not the face of any of the honourable possessors, except of one; and is far from expecting such curiosity to be raised from the perusal of this letter, that any one of them should think it worth while to seek after his acquaintance.

But from the exact accounts of the physico-historical society published with great accuracy by Mr. Smith both of Cork and Waterford, it is manifest, that these parts abound with rich copper, lead, and iron ores, coals, marble quarries, and other valuable minerals so near to the Blackwater, that the legislature is publickly called upon in the most sensible and urgent manner, to take under their immediate consideration at the next ensuing sessions of parliament, how this desireable and highly advantageous national proposal, may most speedily be brought into execution.

I WILL not prefume to point out any part of the furplus money in the treasury, as the fittest for that purpose; but sure I am, every well wisher to Ireland, should be desirous the whole sum might be laid out amongst themselves, rather than that any part of it should go out of this impoverished country, which drained farther of such a sum, in the present scarcity of current specie, would have very fatal effects, both upon trade and publick credit in Ireland, and not a little injure the merchants in England, who are now making great fortunes by the Irish trade.

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But as I have learned fince my writing the foregoing, some particulars, of which I was formerly ignorant, about the abundance of iron mines in these parts, I am led again to enforce by persuasion, the utility of navigation upon this river Blackwater, where numberless small rivers at the distance of every five or six miles fall in; which upon a navigable river afford the best opportunity in the world, to erect hardware works of every kind on them near the main river, and it was only in

the year 1742-3, I think, that any one blade-mill for grinding scythes, shears, &c. was begun to be erected all over Ireland, and even that by a publick encouragement of the Dublin Society given one Mr. Whitton of Carlow. Whereas, adds Mr. Smith "in " many Shires in England they are fitu-" ated plentifully on every mill-stream. " For these kind of manufactures we send " abroad some thousands of pounds yearly; " this money might be kept at home, by " fetting up fuch works amongst ourselves, " and we might in time come to export " these things to foreign markets, as cheap "as our neighbours." So far from our author.

Now I profess it would to me seem politick, for the Government to encourage some such undertakings in these parts, rather than too near the North, where a great diversity of projects may possibly divert them from the pursuit of the linen manufacture.

Thus it is evident, that the navigation of this river would be upon the whole of such vast importance, that its immediate execution tion ought not any longer to be delayed; for it should be well remembred, that the Parliament of Ireland fits for bufiness only once every two years, and at present the redundant publick money, exceeds the probable favings in the subsequent recesses of Parliament, by a larger fum, than will ever be hoarded there again; and if so glorious an opportunity should at this time be passed over unheeded, future ages may have cause to load with obloquy, and unceasing strains of implacable resentment, the names of these very men, who, by duly exerting true zeal and activity upon this occasion, have it in their power to fecure for themselves the most desirable of all praises, by doing so great and public fervice to their country at present, and by. transmitting the means of happiness to distant posterity.

And in the execution of this, as of every other publick undertaking, private property will no doubt suffer some injuries, small indeed with regard to the whole, yet too heavy for individuals, of themselves, unaided by the publick, to support; it should be therefore primarily resolved, that all losses

and damages suffered by the possessor of wiers and other privileges on the river, thereby injured, should be compensated with an equivalent provided by legislature on their behalf; and thus the present possessor would actually become gainers by the bargain, and ought, with a view to the increasing value of lands in the neighbouring parts, to join most cordially in promoting this very beneficial proposal.

Thus have I briefly suggested some of many reasons for endeavouring to make this river navigable; I have not run into too many refinements, as I hold it good in politicks, as in morals, that necessary truths need only to be fairly stated to an unprejudiced mind, and with sorce irresistible they will surmount all open opposition.

It will answer my most ardent wishes, if this rude essay shall provoke a better champion to enter the lists, and promote a cause which promises happiness, by arts and sciences, to generations yet unborn. The incentive of virtuous praise is, even in our days, a powerful spur to generous minds;

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minds; and therefore be it known, that all, such, who promote this necessary undertaking to the utmost, will be in the eye of reason looked upon with esteem superior to that paid to the most powerful demogogues, or popular orators, in both houses of Parliament, as antient Greece did long ago in her distribution of honours, by making Gods of the inventors of wise laws and useful arts, such as Ceres, who taught them to sow corn; Bacchus, to plant vines, or the apple; and only dignissed Theseus and Hercules, great warriors and conquerors, with the appellation of demigods and heroes.

I am, dear Sir,

Your's fincerely,

London, May 20th 1755.

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Mande in the local control of the Thate, will propose the meeting unlerha eya e is nied line of confidence of paints tenton log ad un n min estecon from t control liberton from the state of the calual a tool of a mod Lib san Och ear al julia i graduna with the state of Same and the same and become the contract but gratora, willis et eller arotara A South land

